## City of Cambridge, Massachusetts Planning Board

City Hall Annex, 344 Broadway, Cambridge, MA 02139

### SPECIAL PERMIT APPLICATION CAMBRIDGE PLANNING BOARD

The following material is provided as a guide to submitting a special permit application to the Planning Board. Where more than one special permit is required for a development proposal, only one application need be submitted provided all information required for each special permit is provided. Information not relevant to the special permit being submitted need not be provided.

### Part I – Application Form

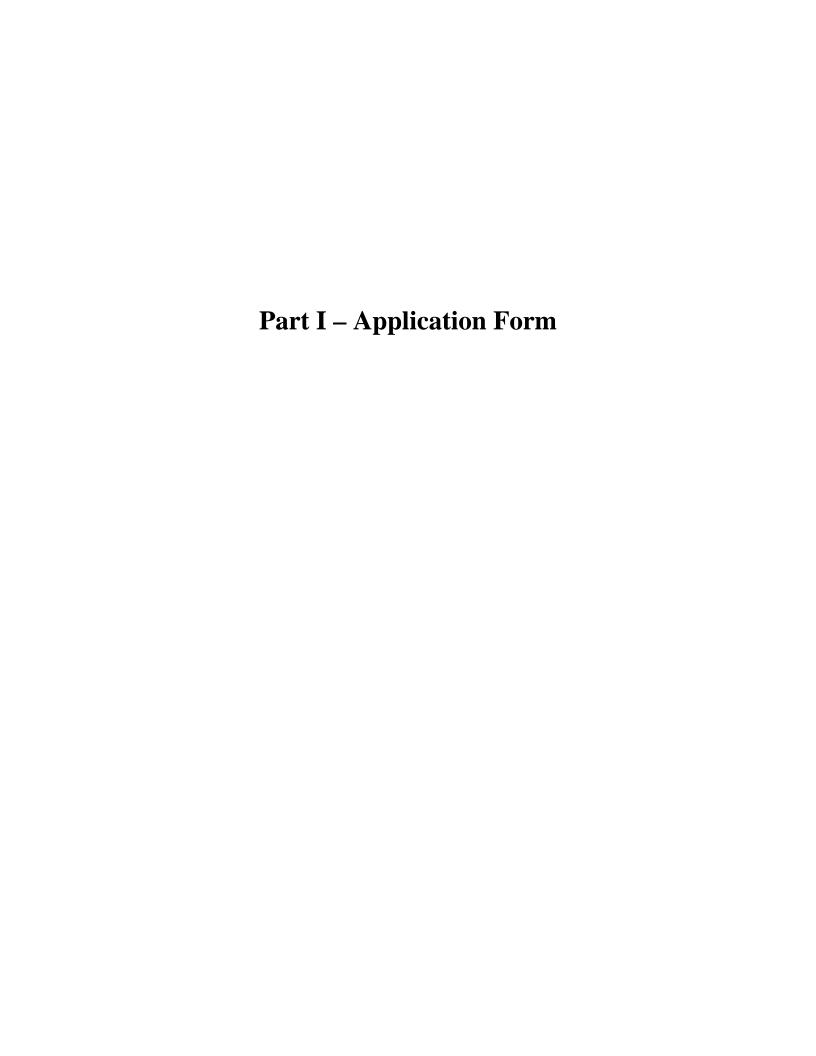
- a. Cover Sheet
- b. Project Summary
- Part II Fee Schedule
- Part III Narrative and Plan Submittal Requirements
- Part IV Dimensional Form
- **Part V Ownership Certificate**
- Part VI Certification of Receipt of Plans Project Review Special Permit (Section 19.20)
  - a. Public Works
  - b. Traffic, Parking and Transportation
  - c. Water

### Part VII - Special Permit Administration

- a. Certification to Secure a Building Permit
- b. Certification to Secure an Occupancy Permit

### **Part VIII – Supplementary Documents**

- a. On-site Notification Requirements All Special Permits (Section 10.42.1)
- b. Special Submittal for Flood Plain Special Permit (Section 20.70)
- c. Criteria for Evaluating Traffic Impacts Project Review Special Permit (Section 19.20)
- d. Compliance with Leadership in Energy and Environmental Design (LEED v. 2.1) certification standards (Section 19.30)
- e. Special PUD Application Information



## City of Cambridge, Massachusetts Planning Board

City Hall Annex, 344 Broadway, Cambridge, MA 02139

### a. SPECIAL PERMIT APPLICATION - COVER SHEET

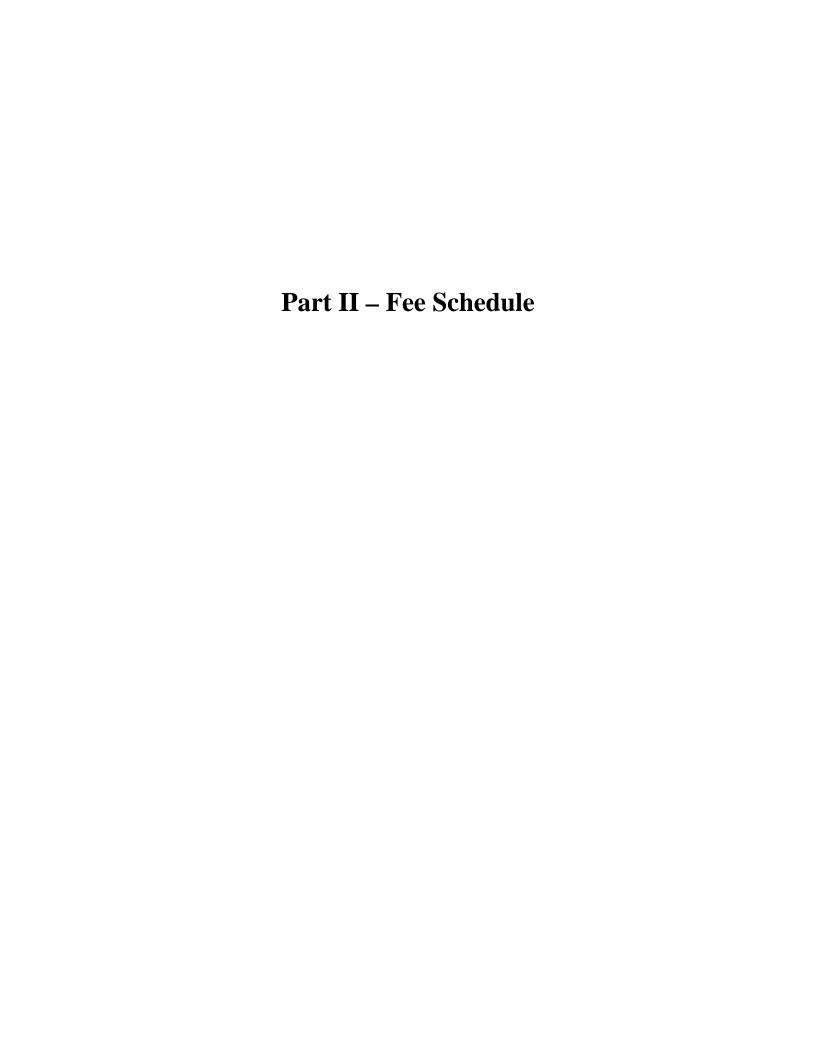
To the Planning Board of the City of Cambridge:

The undersigned hereby petitions the Planning Board for one or more Special Permits in accordance with the requirements of the following Sections of the Zoning Ordinance:

Signature of CDD Staff
plication has been reviewed and is hereby certified complete by the rtment:
FAX:
4
2

### **b. SPECIAL PERMIT APPLICATION – SUMMARY OF APPLICATION**

Project Name: Address of Site: Applicant: Planning Board Project Number: (CDD)	
<u>Hearing Timeline</u> (CDD)	
Application Date:	
Planning Board 1 <sup>st</sup> Hearing Date:	*
(PUD Development Proposal, other special permit)	*
Planning Board Preliminary Determination: (PUD Development Proposal)	
Second Submission Date:	*
(PUD Final Development Plan)	
Planning Board 2 <sup>nd</sup> Hearing Date:	*
(PUD Final Development Plan) Final Planning Board Action Date:	*
(PUD Final Development Plan, other special permit)	
Deadline for Filing Decision:	*
*Subject to extension by mutual agreement of the Applicant	and the Planning Board
Requested Relief: (include other boards and con	
Project Description  Brief Narrative:	
•	
Project Size:	
• Total GFA:	
Non-residential uses GFA:	
• Site Area (acres and SF):	
# of Parking Spaces:	
Proposed Uses:	
# of Dwelling Units:	
Other Uses	
Open Space (% of the site and SF)	
Proposed Dimensions:	
<ul> <li>Height:</li> </ul>	
<ul><li>Height:</li><li>FAR:</li></ul>	
•	



### **Planning Board Fee Schedule**

Fees shall be based on the Gross Floor Area proposed in the application, as determined by the Cambridge Zoning Ordinance.

**1.** Special Permit applications involving construction of new and substantially rehabilitated floor or a change of use as required subject to Section 19.20):

Ten cents (\$0.10) per square foot of Gross Floor Area. Minimum fee of \$150.00.

**2.** Flood Plain Special Permit Application:

\$1,000.00.

**3.** Any other special permit application:

\$150.00

### Part III – Narrative and Plan Submittal Requirements

### I - Narrative and Plan Submittal Requirements

The following material shall be submitted with any special permit application to the Planning Board. Where a specific special permit requires additional documentation, that material shall also be submitted as part of the application.

### **Quantity**

Written Material: Fifteen copies.

**Large Format Plans:** Three copies of plans submitted as required in III – Format for Plans and Maps set forth below.

**Small Format Plans:** Fifteen copies of the plans required in III but no larger than 11" by 17".

### **Certification of Completeness**

The application shall be submitted to the staff of the Community Development Department, as the representative of the Planning Board, at 57 Inman Street, Cambridge. The Community Development Department shall submit one copy of the application, as certified complete, to the City Clerk, City Hall, Cambridge. The staff may in its discretion permit the submission of fewer copies of secondary documents, as appropriate.

The application shall not be considered received by the Planning Board (for purposes of initiating the special permit review time line as set forth in Chapter 40A, Mass. General Laws, and the Cambridge Zoning Ordinance) until all the information required herein is submitted and certified by the staff of the Planning Board as complete.

### **Required Information**

The following information shall be required for all special permit applications. However, the provisions of a specific special permit may require additional documentation. Where that is so, that additional material shall be submitted.

- 1. Existing Conditions Map. An accurately scaled boundary map of the development lot or parcel certified by a registered land surveyor; a map showing the existing conditions on the subject parcel or lot and on lots abutting or directly across the street from the subject parcel or lot.
- 2. <u>Current Land Use.</u> Information concerning current land use of the lots or parcels identified in (1) above, including the type and quantity of land uses (including the number of existing dwelling units).
- **Proposed Land Uses.** List of uses proposed, with reference to the Table of Uses, Section 4.30. If different, the list of uses the proponent wishes to be allowed to

accommodate within the project at any time in the future. The quantity proposed in square feet of each use.

- **4. Photographs.** Photographs showing conditions on the development lot or parcel at the time of the application and showing structures on abutting lots.
- 5. <u>Site Plan.</u> A site plan of the development parcel or lots, drawn to scale, showing proposed lot subdivision if any, the location of proposed buildings and any existing buildings to remain, proposed vegetation and existing vegetation to be retained, location of parking spaces, driveways, proposed curb cuts and walkways, proposed treatment of the perimeter of the site including techniques and materials to be used (e.g. screens, fences, walls, landscaping, etc.) the location of required open space and the location of any easements or rights of way to remain and as proposed. [*The location of all proposed open space shall be specifically identified on the plan through distinctive shading or other appropriate technique.*]
- **6. Building Details.** For each structure proposed, including existing structures to be retained, the following shall be provided: front, side and rear elevations; indications of building height; floor plans; cross sections at critical locations extending to abutting properties and adjacent streets; elevations of buildings extending to buildings on abutting properties and across adjacent streets to provide a context within which to assess the impact of the proposal. [Those portions of buildings proposed to be excluded from the calculation of Gross Floor Area shall be distinctively shaded on the floor plans, or where excluded areas predominate, the area calculated as Gross Floor Area may be shaded.]
- 7. Quantitative Data. Quantitative data on the proposed development as listed on the attached dimensional form (Part IV) and any other information necessary to demonstrate compliance with all dimensional requirements of the Zoning Ordinance. Where the quantity of one or more use categories is limited in the zoning, the distribution of uses in square feet and as FAR should be identified. Where the dwelling unit and FAR bonuses permitted in Section 11.200 of the Zoning Ordinance for residential developments are being employed, that portion of FAR or dwelling units ascribable to the inclusionary housing bonus shall be identified.
- **8.** Planning Board Relief Sought. A list of all special permits, with reference to specific section numbers, to be granted by the Planning Board.
- **9. Zoning Violations.** A list of any zoning violations that will require the issuance of a variance from the Board of Zoning Appeal and any special permit normally granted by the BZA that the application is requesting be issued by the Planning Board as authorized by Section 10.45 of the Zoning Ordinance.
- **10.** Certificate of Ownership Form. Completion of the attached Certificate of Ownership form (Part V), a copy of the recorded deed for the applicable lot or parcel, and a list of any special permits or variances granted for the site.
- 11. <u>Filing Fee.</u> A filing fee in the amount required per the attached schedule (Part II), payable to the City of Cambridge.

### II – Additional Material for Specific Special Permits

The following are among the more important special permits that require the provision of additional specific information. Any information required by any special permit, whether it is herein listed, must be provided in the application.

### 1. Flood Plain Special Permit

- **a. Plans:** Plans, elevations, cross sections showing new building construction and proposed flood water retention systems, and other flood control systems in sufficient detail to allow the Planning Board to assess conformance with the Ordinance requirements. [Suggested scale of 1"=20']
- **b. Contours:** Existing and proposed contours (at one foot intervals) and spot elevations with those areas proposed to be filled, excavated, or otherwise physically altered within the 100 year flood line as determined by the regulated flood elevation for the 100 year floor plain, Zone A as determined by the relevant Flood Insurance Flood Map.
- **c.** Calculations: Calculations supporting the design of the proposed control systems.
- **d. Surface Treatment:** Identification of the proposed surface treatment of all flood control and retention systems.
- **e.** Wetland Protection Act: Completion of the Wetland Protection Act Environmental Data Form information as required by the Cambridge conservation Commission for a Notice of Intent.

[For purposes of Section 20.70, the following elevations shall be enforced: Elevation to which the first habitable floor of a building must be elevated or floodproofed – eight feet (national Geodetic vertical Datum of 1929, NGVD); Elevation to which floodwater retention capacity must be maintained (Mass. G.L. C131-40) – see FEMA Flood Plain Study for Cambridge]

### 2. Project Review Special Permit.

**Traffic Study**: As set forth in Section 19.20 of the Zoning Ordinance.

**Leadership in Energy and Environmental Design, v.2.1:** As set for in Section 19.30 of the Zoning Ordinance.

### 3. Planned Unit Development Special Permit

- **a. Development Proposal:** As set forth in Article 12.000
- **b. Final Development Plan:** As set forth in Article 12.000

### **III – Format for Plans and Maps**

The following standards shall guide the preparation of all site plans, elevations, and cross sections. Variations from these standards are permissible where special circumstances warrant for the purposes of greater clarity or ease of handling.

- 1. Sheet Size: The sheet size should be uniform for all submitted documents. Dimensions of 24" by 36" are preferred although the size may be adjusted to reflect lots or parcels of unusual size or shape.
- **2. Scale:** The following scales are suggested:

**a.** Area maps: 1" =100'

**b.** Site Maps: 1'' = 20' to 1'' = 40'

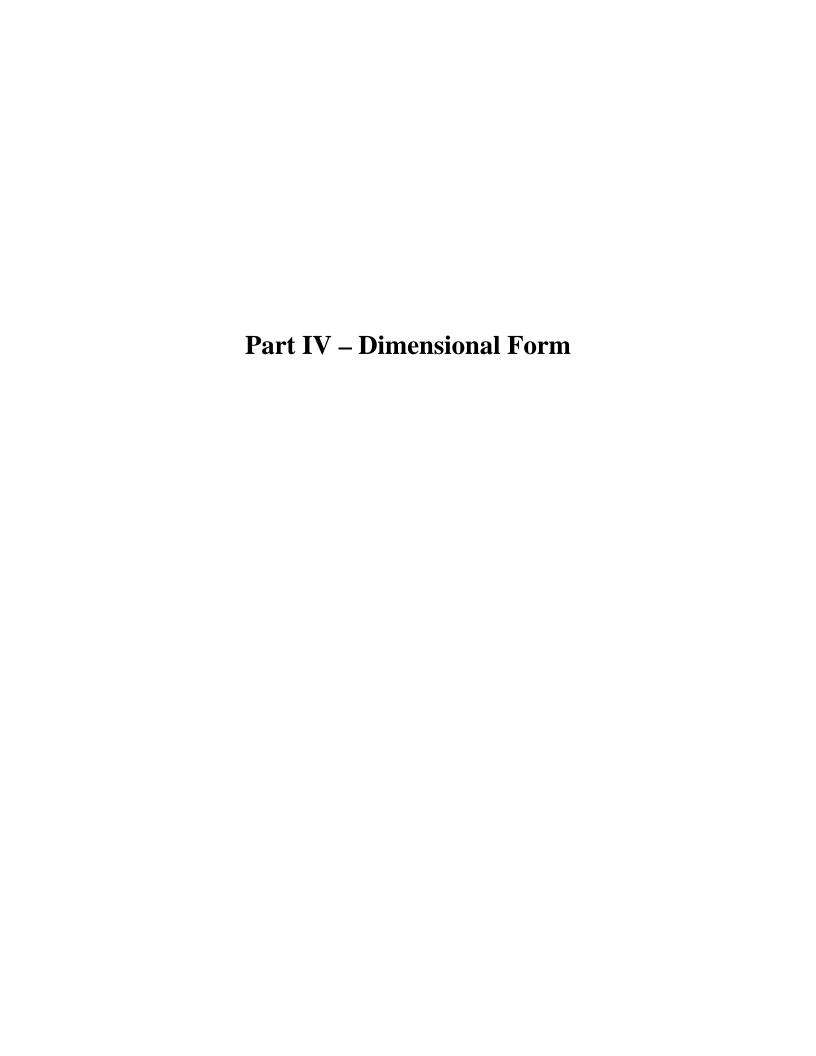
c. Floor Plans and Sections: 1/16" = 1' to 1/8" = 1'

**d.** Elevations: 1/8" = 1"

- 3. **Title Block:** The title block on each sheet shall contain the following information:
  - **a.** Name of development
  - **b.** Name of applicant
  - **c.** Address of development
  - d. Scale of map or plan
  - e. North arrow
  - **f.** Date of preparation of the map and date of any revisions

### IV – Narrative Description

Describe the project in detail. Make reference to and describe how the proposal conforms to all requirements, standards, and criteria that apply to the special permits requested (e.g. Section 10.40, general criteria for all special permits; Section 19.30 urban design standards for all Project Review Special Permits; Section 11.10 criteria for Townhouse Development, etc.). Any dimensional requirement applicable to the project not clearly illustrated in the Dimensional Form, or needing further explanation, should be described. The specific uses that the applicant wishes the Planning Board to approve should be described and referenced to Table 4.30 of the Zoning Ordinance. Where the Ordinance may restrict the amount of one or more uses permitted on the site, that limitation should be made clear in the narrative. Any special or unique circumstances that have a bearing on the relief being sought should be described. Compliance with the height limitations in the district shall be described where other than a single uniform height limit applies.

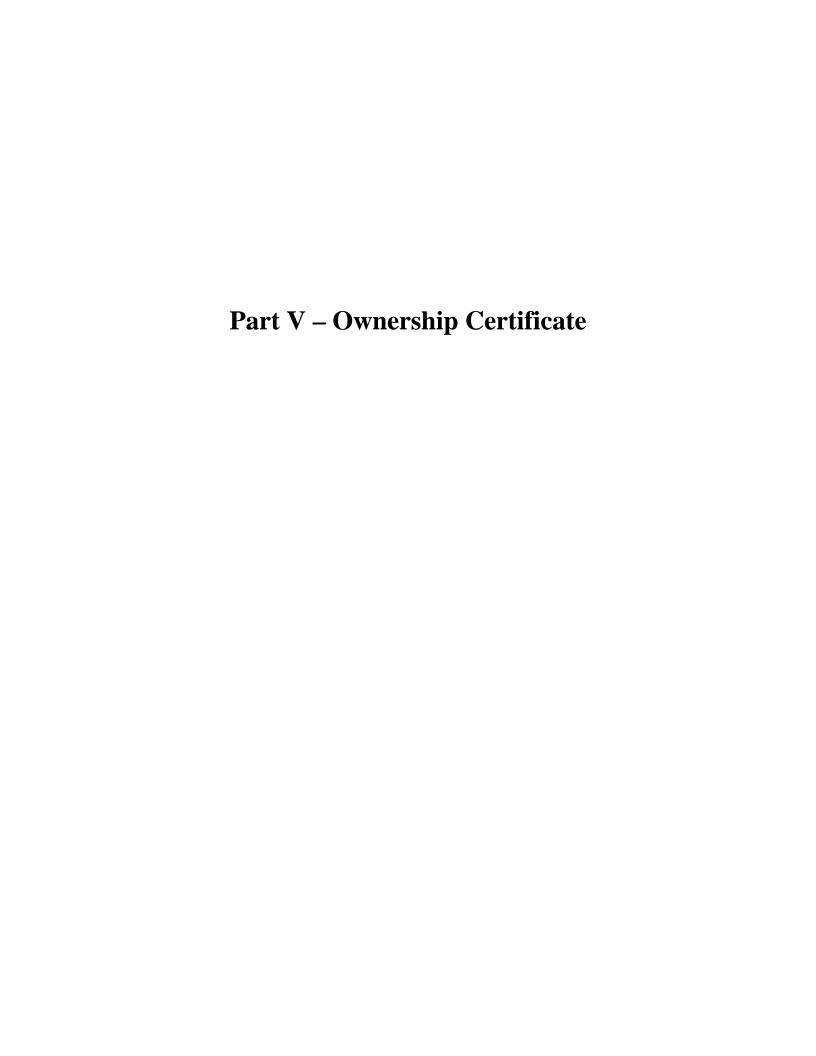


### ${\bf Appendix}\;{\bf I-Dimensional\;Form}$

Special Permit #

Address:

	Allowed/Required	Existing	Proposed	Granted
Total FAR				
Residential				
Non-Residential				
Inclusionary Bonus				
J this is if				
Total GFA in Sq. Ft.				
Residential				
Non-Residential				
Inclusionary Bonus				
Max. Height				
Range of heights				
Lot Size				
Lot Size				
Lot area/du				
Lot arca/du				
<b>Total Dwelling Units</b>				
Base units				
Inclusionary units				
inclusional y units				
Min. Lot Width				
Min. Lot Width				
Min Vand Catharles				
Min. Yard Setbacks				
Front				
Side, Left				
Side, Right				
Rear				
Total % Open Space				
Usable				
Other				
Off Street Parking				
Min #				
Max #				
Handicapped				
Bicycle Spaces				
<b>Loading Bays</b>				



### OWNERSHIP CERTIFICATE – PLANNING BOARD SPECIAL PERMIT

This form is to be completed by the OWNER, signed, and returned to the Office of the Planning Board.

I hereby authorized:	(Petitioner)
Address:	
to apply for a special permit for:	(type of development)
on premises located at:	
for which the record title stands in	the name of:
whose address is:	
by a deed duly recorded in the:	County Registry of Deeds in Book
Page ; or Registry Dis	trict of the Land Court, Certificate No.:
Book: Page:	
	Signature of Land Owne (If authorized Trustee, Officer or Agent, so identify
Commonwealth of Massachusetts	County of
The above named	personally appeared before me,
This of , 200	and made oath that the above statement is true.
Notary:	
My Commission expires:	

## Part VI – Certification of Receipt of Plans – Project Review Special Permit (Section 19.20)

- a. Public Works
- b. Traffic, Parking and Transportation
- c. Water

The following documents shall be signed by the respective city departments and filed as part of any Project Review Special Permit application. The procedure is to ensure that these critical departments are made aware of any application for approval of a significant project in the city.

## City of Cambridge, Massachusetts **Planning Board**

City Hall Annex, 344 Broadway, Cambridge, MA 02139

### Certification of Receipt of Plans Cambridge Department of Traffic, Parking and Transportation

To:	Chair Cambridge Planning Board
RE:	Planning Board Special Permit Application #(if known)
	Title
	Address:
Ordin docum Permi small under	the purpose of fulfilling the requirements of Section 19.20 of the Cambridge Zoning ance, this is to certify that this Department is in receipt of the application ments submitted to the Planning Board for approval of a Project Review Special to the above referenced development project: (a) an application narrative and (b) format application plans at 11" x 17" or the equivalent. The Department stands that the receipt of these documents does not obligate it to take any action d thereto
For tl	he Cambridge Traffic, Parking and Transportation Department (Signature)

## City of Cambridge, Massachusetts **Planning Board**

City Hall Annex, 344 Broadway, Cambridge, MA 02139

### Certification of Receipt of Plans Cambridge Department of Public Works

To:	Chair Cambridge Planning Board	
RE:	Planning Board Special Permit Application #(if known)	
	Title	
	Address:	
Ordin docun Permi small	ne purpose of fulfilling the requirements of Section 19.20 of the Cambridge Zoning tance, this is to certify that this Department is in receipt of the following application ments submitted to the Planning Board for approval of a Project Review Special it for the above referenced development project: (a) an application narrative and (b) format application plans at 11" x 17", or the equivalent. The Department estands that receipt of these documents does not obligate it to take any action related to.	1
For th	he Cambridge Department of Public Works Date	_

(Signature)

## City of Cambridge, Massachusetts Planning Board City Hall Annex, 344 Broadway, Cambridge, MA 02139

To:

Chair

### **Certification of Receipt of Plans Cambridge Water Department**

	Cambridge Planning Board	
RE:	Planning Board Special Permit Application #(if known)	
	Title	_
	Address:	_
Ordin docun Permi small	the purpose of fulfilling the requirements of Section 19.20 of the Cambridge 2 ance, this is to certify that this Department is in receipt of the application ments submitted to the Planning Board for approval of a Project Review Spet for the above referenced development project: (a) an application narrative format application plans at 11" x 17" or the equivalent. The Department stands that receipt of these documents does not obligate it to take any action o.	ecial and (b)
For th	he Cambridge Water Department (Signature)	Date

### **Part VII – Special Permit Administration**

- a. Certification to Secure a Building Permit
- b. Certification to Secure an Occupancy Permit

The following documents should be filed with the Community Development Department prior to seeking a building permit or occupancy permit for any development for which a Planning Board special permit has been issued. No building or occupancy permit shall be issued until the Community Development Department has signed these documents and certified to the Inspectional Services Department that the development conforms to all requirements of the special permit. As a special permit is in effect until modified the following documents must be filed (perhaps in abbreviated form) for any building permit or occupancy permit requested subsequent to the initial occupancy of the project, without limit as to time.

## City of Cambridge, Massachusetts Planning Board City Hall Annex, 344 Broadway, Cambridge, MA 02139

### REQUEST FOR BUILDING PERMIT

### **CERTIFICATION OF COMPLIANCE WITH SPECIAL PERMIT CONDITIONS**

Spec	cial Permit Case No:			
Project Name:				
Project Address:				
	Dimensional Limita	tions		
	As Granted	As Now Requested		
FAR				
Gross Floor Area				
Height				
Lot Area per D.U.				
<b>Dwelling Units</b>				
Yard Setbacks				
Front				
Left Side				
Right Side				
Rear				

### **Dimensional Limitations**

	As Granted	As Now Requested
Open Space		
Parking Spaces (total)		
Handicapped		
Bicycle		
<b>Loading Bays</b>		
Conditions to 1	oe met Before Issuanc	e of Building Permit
Conditions (Planning Board Decision)	<b>Description</b> (Attach additional sho	of Compliance eets as necessary)
1.	(	
2.		
3.		
4		
5		
6		
7		
8		
Architectural (elevations and Permit Set, attached in 11" X  Title:	17" format]:	
Data		

### SIGNATURE PAGES

### **Applicant**

Date	Signature, Authorized Representative of Permittee
<u>Certification</u>	s from Relevant Departments
more conditions of the Special Pe	rtments have any responsibility in enforcing one or ermit, the permittee shall secure the appropriate this form to the Community Development
Traffic, Parking	and Transportation Department
[CDD certifica	tion of non applicability]
referenced information. This is to	d Transportation Department has reviewed the above certify that all conditions of the Planning Board, as set nit the issuance of the requested <b>Building Permit</b> .
	Signature, Authorized TPTD Staff
Date	,
Date  Additional staff comments, conditional staff comments.	

# Parking and Transportation Demand Management Officer [CDD certification of non applicability\_\_\_\_\_] The Parking and Transportation Demand Management Officer has reviewed the above referenced information. This is to certify that all conditions of the Planning Board, as set forth above, have been met to permit the issuance of the requested Building Permit. Date Signature, Authorized PTDM Staff Additional staff comments, conditions, limitations:

# Public Works Department Certification [CDD certification of non applicability\_\_\_\_\_] The staff of the Public Works Department has reviewed the above referenced information. This is to certify that all conditions of the Planning Board, as set forth above, have been met to permit the issuance of the requested Building Permit. Date Signature, Authorized Public Works Staff Additional staff comments, conditions, limitations:

# Cambridge Water Department Certification [CDD certification of non applicability\_\_\_\_\_] The staff of the Cambridge Water Department has reviewed the above referenced information. This is to certify that all conditions of the Planning Board, as set forth above, have been met to permit the issuance of the requested Building Permit. Date Signature, Authorized Water Department Staff Additional staff comments, conditions, limitations:

### Cambridge Community Development Department, Housing Division Certification

(For Residential Projects subject to Section 11.200)

[CDD certification of non applicability]				
The staff of the Housing Division has reviewed the above referenced information. This is to certify that all requirements of Section 11.200 have been met to permit the issuance of the requested <b>Building Permit</b> .				
Date  Additional staff comments, conditions, l	Signature, Authorized CDD Staff  limitations:			

## Cambridge Community Development Department Certification The staff of the Community Development Department has reviewed the above referenced information. This is to certify that all conditions of the Planning Board, as set forth above, have been met to permit the issuance of the requested Building Permit. Date Signature, Authorized CDD Staff Additional staff comments, conditions, limitations:

## City of Cambridge, Massachusetts Planning Board City Hall Annex, 344 Broadway, Cambridge, MA 02139

### REQUEST FOR OCCUPANCY PERMIT

### CERTIFICATION OF COMPLIANCE WITH **SPECIAL PERMIT CONDITIONS**

Special Permit Case No: _		
Project Name:		
Project Address:		
	<b>Dimensional Limitations</b>	
	As Certified at Building Permit	As Now Requested
FAR		
Gross Floor Area		
Height		
Lot Area per D.U.		
<b>Dwelling Units</b>		
Yard Setbacks		
Front		
Left Side		
Right Side		
Rear		

### **Dimensional Limitations**

	As Certified at Building Permit	As Now Requested
<b>Open Space</b>		
Parking Spaces (total)		<del></del>
Handicapped		
Bicycle		
<b>Loading Bays</b>		
<b>Conditions to</b>	be met Before Issuance of Oc	ecupancy Permit
Condition (Planning Board Decision)	<b>Description of Con</b> (Attached additional sheets	-
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
Architectural (elevations a Set, attached in 11" X 17"	and typical floor plans only) and Sit format]:	

### SIGNATURE PAGES

### **Applicant**

Date	Signature, Authorized Representative of Permittee
<b>Certifications</b>	from Relevant Departments
conditions of the Special Permit, the	ents have any responsibility in enforcing one or more permittee shall secure the appropriate certification Community Development Department.
Traffic, Parking a	and Transportation Department
[CDD certification	on of non applicability]
referenced information. This is to ce	Transportation Department has reviewed the above ertify that all conditions of the Planning Board, as set the issuance of the requested <b>Occupancy</b>
Date	Signature, Authorized TPTD Staff
Additional staff comments, condition	ns, limitations:

## 

# Public Works Department Certification [CDD certification of non applicability\_\_\_\_\_] The staff of the Public Works Department has reviewed the above referenced information. This is to certify that all conditions of the Planning Board, as set forth above, have been met to permit the issuance of the requested Occupancy Permit. Date Signature, Authorized Public Works Staff Additional staff comments, conditions, limitations:

# Cambridge Water Department Certification [CDD certification of non applicability\_\_\_\_\_] The staff of the Cambridge Water Department has reviewed the above referenced information. This is to certify that all conditions of the Planning Board, as set forth above, have been met to permit the issuance of the requested Occupancy Permit. Date Signature, Authorized Water Department Staff Additional staff comments, conditions, limitations:

### Cambridge Community Development Department, Housing Division Certification

(For Residential Projects subject to the provisions of Section 11.200)

[CDD certification of	non applicability]		
The staff of the Housing Division has reviewed the above referenced information. This is to certify that all requirements of Section 11.200 have been met to permit the issuance of the requested <b>Occupancy Permit</b> .			
Date  Additional staff comments, conditions, line	Signature, Authorized CDD Staff mitations:		

## Cambridge Community Development Department Certification The staff of the Community Development Department has reviewed the above referenced information. This is to certify that all conditions of the Planning Board, as set forth above, have been met to permit the issuance of the requested Occupancy Permit. Date Signature, Authorized CDD Staff Additional staff comments, conditions, limitations:

# **Part VIII – Supplementary Documents**

- a. On-site Notification Requirements All Special Permits (Section 10.42.1)
- b. Special Submittal for Flood Plain Special Permit (Section 20.70)
- c. Criteria for Evaluating Traffic Impacts Project Review Special Permit (Section 19.20)
- d. Compliance with Leadership in Energy and Environmental Design (LEED v.2.1) certification standards (Section 19.30)
- e. Special PUD Application Information

#### a. Special On-Site Notification Requirements

The staff of the Community Development Department will supply the Notification Boards, with appropriate text, as required by the following section of the Zoning Ordinance.

- 10.42.1 Additional Notification Requirements. Any applicant for a variance or special permit shall be required to erect and maintain in legible condition one or more public notification panels at the site for which the variance or special permit relief is requested. The required panels shall be secured by the applicant from the Department of Inspectional Services for those permits issued by the Board of Zoning Appeal and shall be secured from the Community Development Department for those permits issued by the Planning Board. The location of any required panel shall be located on a site plan included in the application documents, which location or locations shall be subject to the approval of those respective departments; the mechanics of its installation shall be described in those application documents. The following requirements shall apply:
  - (a) Location and Number. Panels shall be securely mounted on the subject lot at the street line or within the property, but in any case not more than twenty (20) feet from the street line. However, wherever located, the panel(s) shall be visible, easily identifiable, and legible to persons passing by on the public street, without the necessity of trespass onto private property. For lots having street frontage of two hundred (200) feet or less, one panel shall be installed, One additional panel shall be installed for each additional five hundred (500) feet of street frontage. The panels shall be exempt from any applicable limitation on accessory signs set forth in Article 7.000.
  - (b) Schedule and Duration. The required panels shall be installed as required in this Section 10.42.1 not less than fourteen (14) days before the date of the public hearing. They shall be maintained in legible condition until a Notice of Decision has been filed with the City Clerk by the permit or special permit granting authority. Panels that are stolen, destroyed, or rendered illegible shall be promptly replaced, and panels shall be promptly removed after the Notice of Decision has been filed.
  - (c) Contents of Panels. The text of the panel shall generally contain the name of the petitioner; a description of the area or premises; street address or other information adequate to identify the location or are subject of the permit petition; the date, time and place of the public hearing; the subject matter of the hearing; the nature of the action or relief requested; the place where the full application may be inspected; case number of the application; the place where written comments may be directed; the phone number of the municipal agency or contact person where further information may be obtained.
    Reasonable modifications of the text requirements of this paragraph c shall be permitted to enable the most important information to be provided in the most legible form.
  - (d) Graphic and Construction Standards. Panels shall not be less than eighteen (18) inches by twenty-four (24) inches in dimension; they may be larger. No text on the panel shall be smaller than 12 point type. Panels shall be made of materials adequately weather resistant and durable for the time they are required to be posted.

# c. Criteria for Evaluating Traffic Impacts – Required Traffic Study, Section 19.24 (2); Review Criteria, Section 19.25

Staff of the Traffic, Parking and Transportation Department should be consulted in the development of the required Traffic Study. The following criteria were adopted by the Planning Board to measure the impact of projected project traffic on city streets.

(1) <u>Project vehicle trip generation weekdays and weekends for a twenty-four hour period and A.M. and P..M. peak vehicle tips generated.</u>

*Project Vehicle Trip Generation* is the average number of new vehicles (including truck deliveries, if any) which arrive and depart as a result of a development project, as determined by the latest edition of *Trip Generation* (by the Institute of Transportation Engineers) and approved by the City.

**Criteria:** Project-based trip generation in excess of:

- 2,000 weekday or weekend (24-hour) trips; or
- 240 peak hour (A.M., P.M. or Saturday midday) trips.

## (2) Change in level of service at identified signalized intersections.

*Vehicle Level of Service (VLOS)* is a measure of the operation of a signalized intersection, unsignalized intersection , or rotary during peak traffic hour, as determined by the *2000 Highway Capacity Manual* (HCM 2000) and approved by the City

**Criteria:** A project-induced VLOS reduction or roadway volume increase at any study area intersection in excess of the amount allowed in the following table.

Existing	With Project
VLOS A	VLOS C
VLOS B,C	VLOS D
VLOS D	VLOS D or 7% roadway volume increase
VLOS E	7% roadway volume increase
VLOS F	3% roadway volume increase

### (3) <u>Increased volume of trips on residential streets.</u>

Vehicle traffic on Residential Streets refers to the magnitude of project vehicle trip generation during any peak hour that may reasonably be expected to arrive and/or depart by traveling on a residential street, as approved by the City

**Criteria:** Based on the following two parameters, a project-induced traffic volume increase on any two-block residential street segment in the study area.

<u>Parameter1</u>	Parameter 2						
Amount of Residential <sup>1</sup>	Current Peak Hour Street Volume (two-way vehicles)						
	<150 vehicles/hr	150-400 vehicle/hr	>400 vehicle/hr				
1/2 or more	20 VPH <sup>2</sup>	30 VPH <sup>2</sup>	40 VPH <sup>2</sup>				
>1/3 but <1/2	30 VPH <sup>2</sup>	45 VPH <sup>2</sup>	$60 \text{ VPH}^2$				
1/3 or less	(No maximum)	(No Maximum)	(No Maximum)				

Notes: 1. Amount of residential for a two block segment as determined by first floor frontage.

2. Additional project vehicle trip generation in vehicles per lane, both directions.

# (4) <u>Increase of length of vehicle queues at identified signalized intersections.</u>

Lane Queues refers to the average number of vehicles during the peak hour waiting in a given lane from the front of the intersection to the last vehicle stopped in the lane, as determined and modeled by the HCM 2000 and approved by the City.

**Criteria:** A project-induced lane queue or increase in lane queue in excess of the amount allowed in the following table.

Existing	With Project
Under 15 vehicles	Under 15 vehicles, or 15+ vehicles with an increase of 6 vehicles.
15 or more vehicles	Increase of 6 vehicles

# (5) <u>Lack of sufficient pedestrian and bicycle facilities.</u>

*Pedestrian Delay* is a measure of pedestrian crossing delay during the peak hour at signalized, unsignalized, or mid-block crossings, as determined by Pedestrian Level of Service (PLOS) analysis in the HCM 2000 and approved by the City

**Criteria 1:** A project-induced increase in pedestrian delay at any study area crosswalk in excess of the amount allowed in the following table.

Existing	With Project
PLOS A	PLOS A
PLOS B	PLOS B
PLOS C	PLOS C
PLOS D-F	PLOS D or increase of 3 seconds

Safe Pedestrian Facilities are sidewalks, crosswalks or walkways on any publicly accessible street or right-of-way (ROW) that meet City design standards, including handicap treatment.

**Criteria 2:** Safe pedestrian facilities must exist on any adjacent publicly accessible street or ROW; and they must connect to site entrances, interior walkways, and adjoining pedestrian facilities.

Safe Bicycle Facilities are on-street bicycle lanes or off-road paths along a publicly accessible street or ROW that meet City design standards.

**Criteria 3:** Where sufficient ROW currently exists, safe bicycle facilities must exist or sufficient ROW must be preserved on any adjacent publicly accessible street or ROW; and they must connect to site entrances, interior walkways, and adjoining bicycle facilities.

# FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM

O.M.B. No. 3067-0077 Expires December 31, 2005

# **ELEVATION CERTIFICATE**

Important: Instructions available from FEMA.

SECTION A - PROPERTY OWNER INFORMATION						F	For Insurance Company Use:	
BUILDING OWNER'S NAME						F	Policy Number	
BUILDING STREET ADDRESS (Including Apt., Unit, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NO.						(	Company NAIC Number	
CITY				STATE	ZIP C	ODE		
PROPERTY DESCRIPTION	(Lot and Block	Numbers, Tax Parc	el Nu	mber, Legal Description, etc.)				
BUILDING USE (e.g., Resider	ntial, Non-resid	dential, Addition, Acc	essor	ry, etc. Use a Comments area, if ne	cessary.)			
LATITUDE/LONGITUDE (OP ( ##° - ##' - ##.##" or ##.###		HORIZ NAD 19		TAL DATUM: SOUF ☐ NAD 1983	RCE: GPS (Typ USGS Qu		Other:	
SECTION B - FLO	OD INSURAN	ICE RATE MAP (FII	RM) I	NFORMATION				
B1. NFIP COMMUNITY NAME & CO	MUNITY NUM	BER	B2.	COUNTY NAME		B3. STA	ATE	
	B5. SUFFIX	B6. FIRM INDEX DAT		B7. FIRM PANEL EFFECTIVE/REVISED DATE	B8. FLOOD ZONE(S)		9. BASE FLOOD ELEVATION(S) (Zone AO, use depth of flooding)	
FIS Profile F11. Indicate the elevation datum	B10. Indicate the source of the Base Flood Elevation (BFE) data or base flood depth entered in B9.  FIS Profile FIRM Community Determined Other (Describe):  B11. Indicate the elevation datum used for the BFE in B9: NGVD 1929 NAVD 1988 Other (Describe):  B12. Is the building located in a Coastal Barrier Resources System (CBRS) area or Otherwise Protected Area (OPA)? Yes No Designation Date							
<u> </u>				EVATION INFORMATION (SURVI				
accurately represents the build C3. Elevations – Zones A1-A30, A Complete Items C3a-i below Section B, convert the datum t Section D or Section G, as app Datum Conversion/Co Elevation reference mark usec a) Top of bottom floor (inclu b) Top of next higher floor c) Bottom of lowest horizor d) Attached garage (top of e) Lowest elevation of mace	on: Construill be required we select the building, provide a select the building, provide a select the building, provide a select the building to the according to the according to the propriate, to documents Does the building basement and structural messlab) whinery and/or evolutioning (Descrited) grade (LAG) and grade (HAG) and structural messlab) grade (HAG) and grade (HAG)	ction Drawings* then construction of the ng diagram most simila sketch or photograph.) BFE), VE, V1-V30, V (v e building diagram spe the BFE. Show field me cument the datum conv ne elevation reference t or enclosure)  ember (V zones only) quipment pe in a Comments area ) ) within 1 ft. above adja	e build ar to th with Bl easurr version mark	□ Building Under Construction* ling is complete.  be building for which this certificate is being is complete.  Building for which this certificate is being in the certificate in the certificate is being in the certificate in the certificate in the certificate is being in the certificate in the c	Finishing completed - see particularly s	ages 6 and the discovided of	and 7. If no diagram atum used for the BFE in	
	SE	CTION D - SURVE	YOR,	ENGINEER, OR ARCHITECT CE	RTIFICATION			
I certify that the information in	ed and sealed Sections A, B	by a land surveyor, e , and C on this certifi	engine	eer, or architect authorized by law to represents my best efforts to interpr aprisonment under 18 U.S. Code, Se	certify elevation in Tet the data availabl		on.	
TITLE				COMPANY NAME				
ADDRESS				CITY	STAT	E	ZIP CODE	
SIGNATURE				DATE	TELE	PHONE		

IMPORTANT: In the	For Insurance Company Use:		
BUILDING STREET ADDRESS (Including Apt., U	Init, Suite, and/or Bldg. No.) OR P.O. ROUTE AND BOX NC	).	Policy Number
CITY	STATE	ZIP CODE	Company NAIC Number
SECTION	ON D - SURVEYOR, ENGINEER, OR ARCHIT	ECT CERTIFICATION (CONTIN	VUED)
Copy both sides of this Elevation Certificate	for (1) community official, (2) insurance agent/compa	ny, and (3) building owner.	
COMMENTS			
			Check here if attachments
	EVATION INFORMATION (SURVEY NOT RI	· · · · · · · · · · · · · · · · · · ·	
For Zone AO and Zone A (without BFE), comp Section C must be completed.	olete Items E1 through E4. If the Elevation Certificate	s intended for use as supporting info	ormation for a LOMA or LOMR-F,
•	uilding diagram most similar to the building for which t or photograph.)	his certificate is being completed – se	e pages 6 and 7. If no diagram accurately
E2. The top of the bottom floor (including base natural grade, if available).		n.(cm) above or below (chec	ck one) the highest adjacent grade. (Use
E3. For Building Diagrams 6-8 with openings (grade. Complete items C3.h and C3.i on	(see page 7), the next higher floor or elevated floor (e front of form.	levation b) of the building isft.(m)	in.(cm) above the highest adjacent
E4. The top of the platform of machinery and/onatural grade, if available).	or equipment servicing the building isft.(m)i	n.(cm) above or below (chec	ck one) the highest adjacent grade. (Use
	per is available, is the top of the bottom floor elevated acal official must certify this information in Section G.	in accordance with the community's fl	iloodplain management ordinance?
	ON F - PROPERTY OWNER (OR OWNER'S F	· · · · · · · · · · · · · · · · · · ·	
	presentative who completes Sections A, B, C (Items the statements in Sections A, B, C, and E are correct	•	A (without a FEMA-issued or community-
PROPERTY OWNER'S OR OWNER'S AU		o the best of my knowledge.	
ADDRESS	CIT	Y	STATE ZIP CODE
SIGNATURE	DA	TE T	TELEPHONE
COMMENTS			
		_	Check here if attachments
	SECTION G - COMMUNITY INFORM	MATION (OPTIONAL)	
•	rdinance to administer the community's floodplain ma	inagement ordinance can complete S	Sections A, B, C (or E), and G of this Elevation
Certificate. Complete the applicable item(s) at	nd sign below. en from other documentation that has been signed ar	ad ambassad by a licansad sunyayar	ongingor or architect who is authorized by st
	ation. (Indicate the source and date of the elevation of		engineer, or architect who is authorized by so
	on E for a building located in Zone A (without a FEMA		r Zone AO.
•	G9) is provided for community floodplain managemen	•	
G4. PERMIT NUMBER	G5. DATE PERMIT ISSUED	G6. DATE CERTIFICATE OF (	COMPLIANCE/OCCUPANCY ISSUED
G7. This permit has been issued for:	☐ New Construction ☐ Substantial Improveme	nt	
G8. Elevation of as-built lowest floor (including	•	ft.(m)	Datum:
G9. BFE or (in Zone AO) depth of flooding at t	ne building site is:	ft.(m)	Datum:
LOCAL OFFICIAL'S NAME		TITLE	
COMMUNITY NAME		TELEPHONE	
SIGNATURE		DATE	
COMMENTS			
			☐ Check here if attachments



Yes

# **Version 2.1 Registered Project Checklist**

Project Name City, State

**Sustainable Sites** 14 Points Prereq 1 **Erosion & Sedimentation Control** Required Credit 1 Site Selection Credit 2 **Development Density Brownfield Redevelopment** Credit 3 Credit 4.1 Alternative Transportation, Public Transportation Access Credit 4.2 Alternative Transportation, Bicycle Storage & Changing Rooms Credit 4.3 Alternative Transportation, Alternative Fuel Vehicles Credit 4.4 Alternative Transportation, Parking Capacity and Carpooling Credit 5.1 Reduced Site Disturbance, Protect or Restore Open Space Credit 5.2 Reduced Site Disturbance, Development Footprint Credit 6.1 Stormwater Management, Rate and Quantity Credit 6.2 Stormwater Management, Treatment Credit 7.1 Landscape & Exterior Design to Reduce Heat Islands, Non-Roof Credit 7.2 Landscape & Exterior Design to Reduce Heat Islands, Roof Credit 8 **Light Pollution Reduction** ? Water Efficiency **5** Points Credit 1.1 Water Efficient Landscaping, Reduce by 50% Credit 1.2 Water Efficient Landscaping, No Potable Use or No Irrigation **Innovative Wastewater Technologies** Credit 2 Credit 3.1 Water Use Reduction, 20% Reduction Credit 3.2 Water Use Reduction, 30% Reduction ? Yes Nο **Energy & Atmosphere** 17 Points **Fundamental Building Systems Commissioning** Prereq 1 Required Prereq 2 **Minimum Energy Performance** Required **CFC Reduction in HVAC&R Equipment** Prereq 3 Required Credit 1 **Optimize Energy Performance** 1 to 10 Credit 2.1 Renewable Energy, 5% Credit 2.2 Renewable Energy, 10% Credit 2.3 Renewable Energy, 20% Credit 3 **Additional Commissioning** Credit 4 **Ozone Depletion Measurement & Verification** Credit 5 Credit 6 **Green Power** 1

### e. Special Planned Unit Development Application Information

The following material should be provided for any PUD Development Proposal or Final Development Plan application. Where the information is provided elsewhere in the application, simply make reference to it here.

# 1. Development Parcel

- a. Describe the location of the total development parcel proposed to be included in this planned unit development.
- b. Describe the land areas within the vicinity\* of the development parcel, including land uses, zoning, building bulk, residential densities, circulation systems, public facilities and unique natural features of the landscape.
  - \* 300 feet or such other distance determined by the Planning Board at the pre-application conference.
- c. Prepare a legal description of this development parcel.
- d. Prepare a statement concerning the present and future ownership form attached to this application. If the applicant is not the owner of the parcel, also submit written authorization from the owner certifying that the applicant may petition for planned unit development approval for this parcel.

#### 2. Development Concept

Briefly describe the development concept which is being sought in this planned unit development proposal. Include the project's planning objectives and describe how they will be achieved. In this statement, describe the intended character of the development both in terms of the internal aspects and its relationship to the area around the development parcel.

# 3. Development Schedule

Prepare a detailed development timetable including estimated dates of the following:

- a. Any necessary conveyances of land to the applicant;
- b. Other required agency approvals, environmental clearances or permits;
- c. Initiation of construction:
- d. Initiation and competition of separate stages if the development is to be phased;

- e. Substantial competition of construction of the entire project; and
- f. Initial occupancy of the various components (e.g. retail, office, residential) of the project.

### 4. Development Ownership

Prepare a statement of applicant's intentions regarding the future selling or leasing of all or portions of the planned unit development. Providing anticipated ownership details for land area, open space, public facilities, and each principal category of land use to be included in the PUD.

### 5. Development Financing

Prepare a statement of the general financing plan for the PUD, including anticipated sources and amounts of funds during the planning phase, construction, and following project competition.

# 6. Development Feasibility

Prepare and submit an economic feasibility study for the proposed planned unit development. The market analysis should include the projected market area and proposed rent levels for commercial development. Explain the extent to which each of the categories of use in the planned unit development will compete with similar activities nearby. If no competition is expected, explain why.

### 7. Development Infrastructure

Describe how utilities and other public works will be provided to the development. Specify the design standards which will be followed in providing these services.

#### 8. Development Impacts

Describe the predicted impact of the development on the following: If no substantial impact is predicted, explain why.

- a. Public water supply and distribution system
- b. Sewer system
- c. School facilities
- d. Police protection

- e. Fire protection f. Public recreation g. Energy supply (1) effects on solar potential, both passive and active, on site and on adjacent properties. (2) use of cogeneration activities (3) reduction anticipated energy needs (heating and cooling etc.) h. Other Public facilities or services i. Vehicular traffic on streets within 1/2 mile of the development j. Pedestrian traffic on sidewalks within 1/4 mile of the development parcel k. Historic Preservation 9. Development Data Please provide the following information: a. Parcel size (sq. ft.): b. Proposed lot coverage of structures: c. Project bulk (1) Total floor area of all structures in the PUD including parking: (2) Gross floor area as defined by Article 2.000 of the Ordinance (list areas counted in total floor area but excluded in gross floor area and key to map required below). (3) Floor area ratio: d. Project height:
  - (1) Building height as defined by Article 2.000 of the Ordinance:
  - (2) Greatest vertical distance between the lowest elevation at the perimeter of the project and the tallest structural element:

(3) Percentage (	of lot area	propose	d to be cov	ered by building	mass in
excess of	_feet;	:	feet	; and	
feet	·				

- e. Total amount of usable open space, both public and private:
- f. Total number and type of dwelling units by the number of bedrooms;
- g. Projected rent levels or selling price for each type of use in the development (broken down by unit size for dwelling units):
- h. Approximate gross residential densities:
- i. Total area (in square feet) of each type of use in the development and percentage of total gross floor area of the development:
- j. Number of parking spaces to be provided, by use:
- k. Total length of streets to be conveyed to the City:
- 1. Total length of streets to be held as private ways within the development:
- m. Total length by type of other public works to be conveyed to the city:
- n. Number and types of public facilities:
- o. Estimated total number of people coming to the development daily by type of use:
- p. Estimated traffic volume generated by type of use:
- q. Estimate of the average amount of money to be spent daily at the site:
- r. Estimated total energy consumption and cost per month and per square foot. (Broken down by heating, cooling, and electricity).
- s. Were alternate energy sources investigated such as district heating and cooling? What were your findings?
- t. Prepare and submit the following graphic information concerning the proposed development. All of these materials should include the name, address and telephone number of the person or firm preparing the plan, the scale of the map or plan, north arrow and date. The following scales are suggested: area maps showing the development parcel and its surroundings 1"=100'; site plans no smaller than 1"=40'; floor plans and sections no smaller than 1/16"=1'; and elevations 1/8"-1'.

- (1) map of existing site conditions (including topography, water courses, flood plains, unique natural features, existing vegetation, soil types and existing buildings:
- (2) map of existing land use within the vicinity\* of the perimeter of the development parcel;
- (3) map (s) showing existing zoning,, residential densities and building bulk within vicinity\* of the development parcel;
- (4) map showing existing public facilities and unique natural features within the vicinity\* of the development parcel;
- (5) map showing existing and proposed lot lines in the development parcel;
- (6) site plan (s) and architectural plans, as necessary, indicating the location and size of all existing and proposed buildings, structures and other improvements (including maximum heights, total floor area, gross floor area as defined by the Ordinance, types of dwelling units, and non-residential structures by use;
- (7) site plan (s) indicating location and size in square feet of all usable open space and areas to be conveyed, dedicated, or reserved as common open spaces, public parks, recreational area, school sites, and similar public and semi-public uses;
- (8) map (s) and/or site plan (s) showing the existing and proposed vehicular circulation system within and around the development parcel; identify arterial, collector and local streets, within the vicinity of the development parcel; indicate off-street parking areas, service areas, and loading areas within the development parcel, and all points of access to existing public right-of-way;
- (10) site plan or floor plans, as necessary, showing proposed pedestrian circulation system;
- (11) plan (s) showing existing and proposed utility systems including sanitary sewer, storm sewers, and water, electric, gas and telephone lines;
- (12) general landscape plan indicating the treatment of materials used for private and common open spaces;

(13) elevation showing the proposed treatment of the perimeter of the development, including materials and techniques used such as screens, fences, and walls.

\*300 feet or such other distance determined by the Planning Board.

### 10. Ordinance Compliance

- a. Prepare a statement explaining the extent to which the development proposal will conform with existing policy plans and development guidelines for the area of the city in which the development is to be located. All aspects of such plans should be addressed.
- b. If the development proposal includes buildings in excess of a specified initial height threshold, explain how the criteria for exceeding that threshold will be satisfied.
- c. List and explain any variances that are being sought for the development proposal.
- d. Provide the following additional information requested by the Planning Board at any Pre-Application Conference.